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AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listing of claims in the

present application:

LISTING OF CLAIMS:

1-14. Cancelled.

An intradermal delivery device for use in making 15. (Currently amended)

intradermal injections, comprising:

a drug container having a reservoir adapted to contain a selected substance and an

outlet port that allows the substance to exit the reservoir during an injection, wherein said drug

container comprises a syringe having a generally flat body portion that at least partially surrounds

the reservoir, the body portion and the reservoir being made from two sheets of thermoplastic

material such that side walls of the reservoir are selectively deflectable toward each other to

expel a substance from the reservoir during an injection.;

a needle in fluid communication with the outlet port, the needle having a forward

end that is adapted to penetrate the skin of an animal; and

a limiter that surrounds the needle and has a skin engaging surface that is adapted

to be placed against the skin of the animal to receive an intradermal injection, the needle forward

end extending away from the skin engaging surface a selected distance such that the limiter limits

an amount that the needle forward end penetrates the skin, wherein said limiter is non-movable

and limits penetration of the needle into the dermis layer of skin of the animal so that the

substance is injected into the dermis layer of the animal.

16-18. Canceled.

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19. (Previously presented) The device of claim 15, including a hub that supports the

needle and is selectively secured to the syringe near the outlet port and a receiver adjacent the

outlet port that is generally circular and the hub is completely received within the receiver and

wherein the limiter is integrally formed with the receiver such that the limiter is permanently

supported by the body portion adjacent the outlet port.

20. (Previously presented) The device of claim 19, wherein the skin engaging surface

surrounds the needle, and has a thickness defined between an inner diameter and an outer

diameter and wherein the inner diameter is at least five times greater than an outside diameter of

the needle.

21. (Previously presented) The device of claim 20, wherein the skin engaging surface

is generally circular.

22. (Previously presented) The device of claim 19, wherein the needle forward end

extends away from the hub in a first direction and a needle back end extends away from the hub

in a second direction, and including a sealing membrane that closes off the outlet port and

wherein the needle back end pierces the sealing membrane when the hub is received by the

receiver.

23. (Previously presented) The device of claim 15, including a hub that supports the

needle and is selectively secured to the syringe near the outlet port and a receiver adjacent the

outlet port that is generally circular and the hub is completely received within the receiver and

wherein the limiter is formed separately from the receiver and is at least partially received by the

receiver.

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24. (Previously presented) The device of claim 23, wherein the limiter and the hub are

integrally formed into a single piece structure.

25. (Previously presented) The device of claim 15, wherein the needle has a length and

wherein the selected distance is much less than the needle length.

26. (Previously presented) The device of claim 25, wherein the selected distance is

fixed and is in the range from approximately .5 mm to approximately 3 mm.

27. (Previously presented) The device of claim 15, wherein the skin engaging surface

is generally flat and extends through a plane that is generally perpendicular to an axis of the

needle.

28. (Previously presented) The device of claim 15, wherein the skin engaging surface

includes a central opening that is slightly larger than an outside dimension of the needle and the

skin engaging surface is continuous.

29. (Previously presented) The device of claim 15, wherein the skin engaging surface

includes a contact surface area that is large enough to stabilize the assembly in a desired

orientation relative to the skin.

30. (Previously presented) The device of claim 15, wherein the desired orientation is

generally perpendicular to the skin.

31. (Previously presented) The device of claim 15, wherein the drug container is

prefilled with a substance.

32. (Currently amended) A method of intradermally injecting at least one substance

such as a drug, vaccine or the like into the skin, comprising the steps of:

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pressing a needle perpendicularly to the skin-of the animal to receive an injection,

said needle in fluid communication with an outlet port of a drug container having a reservoir

adapted to contain a selected substance and the outlet port providing an exit path for allows the

substance to exit from the reservoir during an intradermal injection;

injecting the substance into the skin of the animal with the depth of penetration of

the needle being limited to the intradermal space of the skin by a non-movable limiter that

surrounds the needle and has a skin engaging surface that is adapted to be placed against the skin

of the animal and a forward end of the needle extending away from the skin engaging surface a

selected distance such that the limiter limits an amount that penetration of the needle forward end

to the dermis layer of penetrates the skin so that the substance is injected into the dermis layer of

the skin-of the animal, said step of injecting the substance comprising deflecting at least two

sheets of thermoplastic material forming a generally flat body portion that at least partially

surrounds the reservoir toward each other to expel the substance from the reservoir during an

injection.

The method of claim 32, wherein the step of pressing the 33. (Previously presented)

needle perpendicularly to the skin of the animal includes orienting the needle perpendicularly to

the skin.

34-35. Canceled.

The method of claim 32, further comprising the step of 36. (Previously presented)

filling the drug container with the substance to be intradermally injected.

37. (Previously presented) The method of claim 32, wherein said drug container is a

syringe and said animal is human.